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DECLARATION FOR UTILITY OR	Attorney Docket Number First Named Inventor	US030231 Rama Venkat		
DESIGN PATENT APPLICATION	COMPLETE IF KNOWN			
(37 CFR 1.63)	Application Number	1		
	Filing Date			
With Initial Filing (surcharge filing (37 CFR 1.16 (e))	Group Art Unit			
required)	Examiner Name			

As a below named inventor, I hereby declare that:							
My residence, post office address, and citizenship are as stated below next to my name.							
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:							
	MENT CUTOUT CIRC						
the specification of which	(Title of the	e Invention)					
is attached hereto	(7,110 0, 11)						
OR							
was filed on (MM/DD/	<sup>^</sup> () 07/25/03	as United States App	olication Number or	PCT International			
Application Number	60/490,003 and	was amended on (MM/DD/Y)	(YY)	(if	applicable).		
I hereby state that I have revie specifically referred to above.	wed and understand the conte	nts of the above identified spe	ecification, including	g the claims as am	ended		
applications, material informati	lose information which is mater on which became available bet continuation-in-part application.	tween the filing date of the pri	in 37 CFR 1.56, indoor application and	cluding for continuation of PC1	ation-in-part Γ		
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.							
Prior Foreign Application	Country	Foreign Filing Date (MM/DD/YYYY) Country	Priority Not Claimed	Certified Copy			
Number(s)	Country	(MINIODALLALA) COUNTRY	Not Glaimed	YES	NO		
<u> </u>							
Additional foreign applicat	ion numbers are listed on a su	pplemental priority data sheet	: PTO/SB/02B attac	ched hereto:			

[Page 1 of 2]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:	Customer Number or Bar Code Labe		*24737*		OR	Correspor	ndance address below
Philips Electronics North America Cor	poration						
Name							
Address							<del></del>
						51-5190	;
City		State		· · · · · · · · · · · · · · · · · · ·	Z		
U.S.A.			(914)332			(914) 332-061 _	5
Country Telephone Fax							
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.							
NAME OF SOLE OR FIRST INVENTOR:							
Given Name Rama Family Name Venkat (first and middle [if any]) or Surname							
Inventor's Signature K 09 Mar 2004					~ 2004		
Aurora		IL.		USA		India	
Residence: City		State	·	Count	try	Citizensh	nip
3863 Slate Road							
Mailing Address		<b>T</b>					
Aurora		1L		60504		USA	
City		State		Zip		Country	
NAME OF SECOND INVENT	ron: Ap	etition has t	oeen file	d for th	is unsigi	ned inventor	
Given Name Pa (first and middle [if any])	itrick J.		4	ily Nam urname		an	
Inventor's Signature					Date		
Schaumburg		IL		USA		USA	
Residence: City		State		Count	trv	Citizensh	ip
1224 East Algonquin Road							
Mailing Address		<del></del>					
Schaumburg		IL		60173	}	USA	
City		State		Zip		Country	
Additional inventors are being	ng named on the	supplement	at Addition	al Invent	or(s) sheet	s) PTO/SB/02A	attached hereto.

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Attorney Docket Number First Named Inventor	US030231 Rama Venkat			
COMPLETE IF KNOWN				
Application Number	1			
Filing Date				
Group Art Unit				
Examiner Name				
	First Named Inventor  COMPL  Application Number  Filing Date  Group Art Unit			

	<u></u>	·····						
As a below named inventor, I hereby declare that:								
My residence, post office address, and citizenship are as stated below next to my name.								
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:								
IMPROVED FILAMENT CUTOUT CIRCUIT								
the specification of which	(Title of the	e Invention)	<del></del>					
ine specification of which	(Title Of the	e mvenuon)						
OR								
■ was filed on (MM/DD/	<sup>YYYY)</sup> 07/25/03	as United States App	plication Number of	PCT International				
Application Number	60/490,003 and	was amended on (MM/DD/Y)	YYY)	(if :	applicable).			
I hereby state that I have review specifically referred to above.	wed and understand the conte	nts of the above identified spe	ecification, including	g the claims as amo	ended			
I acknowledge the duty to disci applications, material informati international filing date of the c		tween the filing date of the pri						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.								
Prior Foreign Application	Country	Foreign Filing Date	Priority Not Claimed	Certified Copy	Attached?			
Number(s)	Country	(MM/DD/YYYY) Country	Hot Claimed	YES	NO			
· · · · · · · · · · · · · · · · · · ·								
Additional foreign applicat	ion numbers are listed on a su	pplemental priority data shee	t PTO/SB/02B attac	ched hereto:				

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

Direct all correspondence to:		*24737*		OR	Correspondance address below			
Philips Electronics North America Corporation				<u>.</u>				
Name	·			<del>.</del>				
Address	<u> </u>							
	<b>0.</b> .				1-5190			
City	State	(04.4)000		ZIF				
U.S.A.  Country		(914)332 <b>Teleph</b>			(914) 332-0615 Fax			
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.								
NAME OF SOLE OR FIRST INVENTOR:								
Given Name Rama Family Name Venkat (first and middle [if any]) or Surname				t				
Inventor's Signature				Date	-			
Aurora	IL		USA		India			
Residence: City	State		Count	try	Citizenship			
3863 Slate Road								
Mailing Address								
Aurora	IL.		60504	•	USA			
City	State		Zip		Country			
NAME OF SECOND INVENTOR: A p	etition has be	een file	d for th	is unsigne	ed inventor			
Given Name Patrick J.  (first and middle [if any])			ily Nam urname		ın			
Inventor's & Date ) Kens				Date K	MARCH 3 2004			
Schaumburg	IL		USA		USA			
Residence: City	State		Count	try	Citizenship			
1224 East Algonquin Road	•							
Mailing Address								
Schaumburg	IL		60173		USA			
City	State		Zip		Country			
Additional inventors are being named on the	supplemental	Addition	· · ·	or(s) sheet(s	) PTO/SB/02A attached hereto.			

PTO/SB/01 (03-01)

(if applicable).

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US030231

as United States Application Number or PCT International

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**Attorney Docket Number** 

First Named Inventor  COMP  Application Number  Filing Date  Group Art Unit  Examiner Name	Rama Venkat  LETE IF KNOWN  /
Application Number Filing Date Group Art Unit	LETE IF KNOWN
Filing Date  Group Art Unit	
Group Art Unit	
Examiner Name	
	inal, first and joint inventor (if plural names
d for which a patent is sought on t	the invention entitled:
CUIT	
e d	are as stated below next to me name is listed below) or an original for which a patent is sought on the CUIT

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended specifically referred to above.

applications, material information which became available between the filing date of the prior application and the national or PCT

and was amended on (MM/DD/YYYY)

07/25/03

60/490,003

the specification of which

OR

**Application Number** 

is attached hereto

was filed on (MM/DD/YYYY)

international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part

States of America, listed below and have also identified below, by checking the box any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Foreign Filing Date	Priority	Certified Copy Attached?		
Number(s)	Country	(MM/DD/YYYY) Country	Not Claimed	YES	NO	

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

						_
——————————————————————————————————————	ect all correspondence to:			OR	Correspondance address below	v
Philips Electronics North America Corporation	·					
Name	- <del></del>			· · · · · · · · · · · · · · · · · · ·		
					_ · <del></del>	
Address						
				10	51-5190	
City	State	<b></b>		ZI	P	
U.S.A.		(914)332	?-0222		(914) 332-0615	
Country		Teleph	one		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVENTOR:						
Given Name Ernesto (first and middle [if any])  Family Name Mendoza or Surname						
Inventor's Signature				Date	12/15/05	
Rosemont	IL		USA	_ <del></del>	MX	-
Residence: City	State		Count	try	Citizenship	_
1101 Spinnaker Street						
Mailing Address		_				
Rosemont	IL		60123	}	USA	
City	State		Zip		Country	
NAME OF SECOND INVENTOR: A	petition has	been file	d for th	is unsigr	ned inventor	
Given Name (first and middle [if any])			ily Nam urname			1
Inventor's Signature				Date		
Residence: City	State		Coun	trv	Citizenship	
ixusiacitus. Oity			1, 55411	<b>-</b>		
Beatline Address						
Mailing Address	<del></del>					<u> </u>
City	State		Zip	<del></del>	Country	<b></b>
Additional inventors are being named on the	supplemen	tal Additior	al Invent	tor(s) sheet	(s) PTO/SB/02A attached hereto.	



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STATEME	NT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics N	.V
Application No./Patent No.: Concurrently	Filed/Issue Date: Concurrently
Entitled: FILAMENT COUTOUT CIRCUIT	
Koninklijke Philips Electronics N.V.  (Name of Assignee)	a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1.   the assignee of the entire right, title, and interes	t; or
2.   an assignee of less than the entire right, title an The extent (by percentage) of its ownership inte in the patent application/patent identified above by virt	rest is ———— %
A. [/] An assignment from the inventor(s) of the pater in the United States Patent and Trademark Offic attached.	nt application/patent identified above. The assignment was recorded e at Reel, Frame, or for which a copy thereof is
OR	
B. [ ] A chain of title from the inventor(s), of the patent below:	application/patent identified above, to the current assignee as shown
The document was recorded in the Unite Reel, Frame	To:  d States Patent and Trademark Office at , or for which a copy thereof is attached.  To:
	To:  d States Patent and Trademark Office at  , or for which a copy thereof is attached.
	To: d States Patent and Trademark Office at , or for which a copy thereof is attached.
[ ] Additional documents in the chain of title	are listed on a supplemental sheet.
	nent document or a true copy of the original document) ordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is aut	horized to act on behalf of the assignee.
1-3-66	Robert J. Kraus Reg. 26,358
Date (914) 333-9634	Typed or printed name
Telephone number	Signature
	Corporate Counsel Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I hereby 37 CFR	revoke all previous powers of attorney 3.73(b).	given in the applic	ation identified	I in the at	ttached state	ment under
	appoint:				<del></del>	<u> </u>
X Pra	ctitioners associated with the Customer Number:	247	37			
OR					j	
Pra	ctitioner(s) named below (if more than ten patent	practitioners are to be r	named, then a cus	stomer num	nber must be us	ed):
	Name	Registration Number		Name		Registration
		Number				Number
<u> </u>						
<u> </u>						
as attorner	u(e) or agent(e) to represent the undersigned before	The United Change B	A			
any and al	(s) or agent(s) to represent the undersigned before patent applications assigned only to the undersign this form in accordance with 37 CFR 3.73(b).	gned according to the L	ISPTO assignmen	ark Office ( nt records o	(USPTO) in conr or assignment de	nection with ocuments
Please cha	ange the correspondence address for the applicat	tion identified in the atta	ched statement u	nder 37 CF	=R 3.73(b) to:	
<u></u>						
	The address associated with Customer Number:	2473	7			
OR						
	n or vidual Name					
Address				· · · · · · · ·	<del></del>	
City		State			7in	
		Otato			Zip	
Country						_
Telephor	le		Fax			
A 1	Jana and Address.					
Assignee i	Name and Address:					
	KONINE	KLIJKE PHIL	IPS ELEC	TRONI	CS N.V.	
		ewoudseweg			<b>.</b> .	
	5621 E	BA Eindhove	n, The No	ether.	lands	
A copy o	f this form, together with a statement und	der 37 CFR 3.73(b)	Form PTO/SB/	96 or equ	livalent) is re	quired to be
	ach application in which this form is used itioners appointed in this form if the app					
	t identify the application in which this Po					, ooigi.co,
	SIGNATH The individual whose signature and title	TURE of Assignee of I		n behalf of	the assignee	
Signature	Mukade. M	aur		Date 1	4 Januar	y 2005
Name	Michael E. Marion			Telephon	ne (914) 3	33-9637
Title	Authorized Representat	tive		<b></b>		
71	on of information in required by 27 CED 4.24, 4.32 and 4					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.